

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 2    | "20020053230"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/24 08:32 |
| S1    | 0    | 10/550079   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/19 11:56 |
| S2    | 553  | (OGAWA with SHIGERU).in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:24 |
| S3    | 67   | 72/242.2.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:11 |
| S4    | 23   | "158026"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:12 |
| S5    | 2    | "2000158026"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:14 |
| S6    | 1    | 2000-445858.NRAN.   | DERWENT                                     | OR               | ON      | 2006/10/18 16:13 |
| S7    | 3    | "2002346615"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:14 |
| S8    | 1    | 2003-107660.NRAN.   | DERWENT                                     | OR               | ON      | 2006/10/18 16:18 |
| S9    | 1256 | 72/7.6,8.1,8.3,8.4,8.7,8.9,9.1,10.4,11.1,11.7,14.4.ccls.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:23 |
| S10   | 275  | 72/11.7,9.1,18.7.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:24 |
| S11   | 53   | "72"/\$.ccls. and (OGAWA with SHIGERU).in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/18 16:24 |
| S12   | 10   | ("1614425"   "2792730"   "3429166"   "3839944"   "3861183"   "4676085"   "4938045").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | ON      | 2006/10/18 17:02 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S13 | 0     | 72/72/241.6.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/18 17:03 |
| S14 | 131   | 72/241.6.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/18 17:03 |
| S15 | 320   | 72/241.8.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/18 17:04 |
| S16 | 0     | 72/241.2-252.ccls. and swill\$7                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/18 17:04 |
| S17 | 1     | 10/550082   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/19 11:56 |
| S18 | 320   | "72"/241.8.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/19 12:55 |
| S19 | 0     | "72"/\$.ccls and (chok)                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/19 12:55 |
| S20 | 10866 | (chocks)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/19 12:55 |
| S21 | 1664  | "72"/\$.ccls. and (chocks)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/19 12:56 |
| S22 | 5     | "72"/\$.ccls. and (load with sensor with<br>chocks)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/19 13:09 |
| S23 | 2     | "72"/\$.ccls. and (load with sensor with<br>work with chocks) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/20 11:32 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S24 | 616 | 72/237.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/20 11:53 |
| S25 | 2   | "72"/\$.ccls. and ((sensor with work with chocks) with side)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/19 16:58 |
| S26 | 175 | 72/10.4.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/19 13:46 |
| S27 | 1   | "72"/\$.ccls. and ((sensor with chocks) with exit with entry)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/19 16:58 |
| S28 | 2   | "72"/\$.ccls. and ((sensor with chocks) same (exit with entry))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/19 16:59 |
| S29 | 8   | ("4487044").URPN.   | USPAT   | OR | ON | 2006/10/20 10:32 |
| S30 | 5   | ("3733875").URPN.   | USPAT   | OR | ON | 2006/10/20 11:24 |
| S31 | 16  | 72/14.4.ccls. and chock   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/20 11:32 |
| S32 | 9   | ("4320643"   "4415976"   "5079942"   "5253503"   "5279139"   "5540072"   "5714692"   "6082161"   "6142000").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2006/10/20 11:53 |
| S33 | 57  | "72"/\$.ccls. and (chock with (load with cell or transducer))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/20 12:17 |
| S34 | 77  | "72"/\$.ccls. and (chock with (load with cell or transducer))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/20 12:36 |
| S35 | 3   | ("4154080").URPN.   | USPAT   | OR | ON | 2006/10/20 12:33 |
| S36 | 1   | "72"/\$.ccls. and (chock and ((load with cell) with operator with side))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON | 2006/10/20 12:41 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S37 | 7   | "72"/\$.ccls. and (chock and ((load with cell) with both with side))            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/20 12:41 |
| S38 | 5   | "72"/\$.ccls. and (chock with ((load with cell) with both with side))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/20 12:43 |
| S39 | 17  | "452380"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/20 12:43 |
| S40 | 1   | 2003-107660.NRAN.   | DERWENT                                     | OR | ON | 2006/10/20 15:38 |
| S41 | 9   | "72"/\$.ccls. and (roll\$4 with (stand or mill)) and (swivel\$4 with component) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/20 16:51 |
| S42 | 0   | 59-110408   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 09:52 |
| S43 | 2   | "59110408"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 09:52 |
| S44 | 1   | ("3587266").URPN.   | USPAT                                       | OR | ON | 2006/10/23 15:52 |
| S45 | 79  | 72/14.4.ccls.   | USPAT                                       | OR | ON | 2006/10/23 15:52 |
| S46 | 3   | ("4116028"   "5768927"   "6134935").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/10/23 16:05 |
| S47 | 4   | "3,818,742".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 16:05 |
| S48 | 26  | "72"/\$.ccls. and (measur\$4 with force with chock)                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 18:19 |
| S49 | 4   | ("3222900"   "3290912").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/10/23 18:39 |
| S50 | 2   | ("3290912").URPN.   | USPAT                                       | OR | ON | 2006/10/23 19:04 |
| S51 | 4   | ("4089196").URPN.   | USPAT                                       | OR | ON | 2006/10/23 19:08 |
| S52 | 862 | 72/205.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 19:25 |